

HEWLETT-PACKARD COMPANY
Intellectual Property Administration
P.O. Box 272400
Fort Collins, Colorado 80527-2400

02/22/2002

02-25-02

PATENT APPLICATION

ATTORNEY DOCKET NO. 10010703-1

A

IN THE U.S. PATENT AND TRADEMARK OFFICE
Patent Application Transmittal Letter

U.S. COMMISSIONER FOR PATENTS
Washington, D.C. 20231

10/08/0771 PTO
10/08/0771 PTO

02/22/02

Sir:

Transmitted herewith for filing under 37 CFR 1.53(b) is a(n): Utility Design

- original patent application,
 continuation-in-part application

INVENTOR(S): Darrel R. Bloomquist (Deceased) et al.

TITLE: SHARED BIT LINES IN STACKED MRAM ARRAYS

Enclosed are:

- The Declaration and Power of Attorney. signed unsigned or partially signed
 6 sheets of drawings (one set) Associate Power of Attorney
 Form PTO-1449 Information Disclosure Statement and Form PTO-1449
 Priority document(s) (Other) Four (4) cited references (fee \$ _____)

CLAIMS AS FILED BY OTHER THAN A SMALL ENTITY				
(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) TOTALS
TOTAL CLAIMS	16 — 20	0	X \$18	\$ 0
INDEPENDENT CLAIMS	2 — 3	0	X \$84	\$ 0
ANY MULTIPLE DEPENDENT CLAIMS	0		\$280	\$ 0
BASIC FEE: Design (\$330.00); Utility (\$740.00)				\$ 740
TOTAL FILING FEE				\$ 740
OTHER FEES				\$
TOTAL CHARGES TO DEPOSIT ACCOUNT				\$ 740

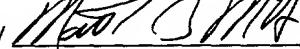
Charge \$ 740 to Deposit Account 08-2025. At any time during the pendency of this application, please charge any fees required or credit any over payment to Deposit Account 08-2025 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 08-2025 under 37 CFR 1.16 through 1.21 inclusive, and any other sections in Title 37 of the Code of Federal Regulations that may regulate fees. A duplicate copy of this sheet is enclosed.

"Express Mail" label no. EL874326620US

Respectfully submitted,

Date of Deposit Feb. 22, 2002

Darrel R. Bloomquist (Deceased) et al.

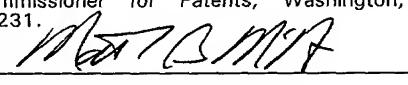
By 

Matthew B. McNutt

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I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" services under 37 C.F.R. 1.10 on the date indicated above and is addressed to the Assistant Commissioner of Patents and Trademarks, Washington, D.C. 20231.

Typed Name of Person Mailing Paper or Fee: Matthew B. McNutt

Signature: Matthew B. McNutt

**PATENT APPLICATION
DOCKET NO. 10010703-1**

INVENTORS:

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BY JUDY BLOOMQUIST, LEGAL REPRESENTATIVE, MERIDIAN, ID;
DAVID H. MCINTYRE, BOISE, ID;**

SHARED BIT LINES IN STACKED MRAM ARRAYS

U.S. PATENT AND TRADEMARK OFFICE